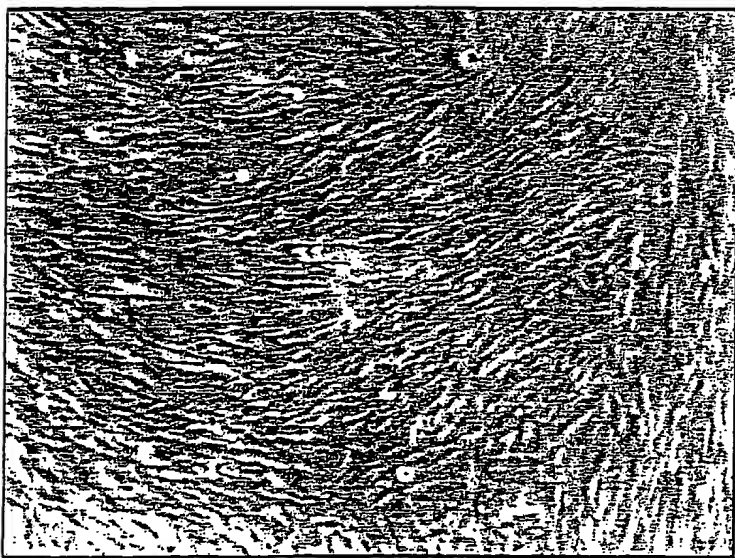


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EXHIBIT E

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Used CCF-STTG1 cells for an uptake experiment following the uptake protocol 1.00:



CCF-STTG1
S.U.
assay

Compd tested: AM404

Cells in culture
6 days since
replating.

CCF-STTG1

	30nM unlabelled anandamide	+ 0.45 nM [³ H] anandamide	+ 0.1% DMSO
991-993			
994-996	"	+	+
997-999	"	+	+
1000-1002	"	+	+
1003-1005	"	+	+
1006-1008	"	+	+
1009-1011	"	+	+
1012-1014	"	+	+
			0.1 μM AM404
			0.3 μM AM404
			1.0 μM AM404
			3.0 μM AM404
			10.0 μM AM404
			50.0 μM AM404
			100.0 μM AM404

Pre-incubation time: 13 min
Incubation time: 4 min

cells detached by
sonicating 60 seconds

000017

UNKNOWN samples: 004-511-
AM404

Pos	CTime	H3 DFM
1	180	40563.3
2	180	37693.1
3	180	34045.0
4	180	<u>15833.1</u>
5	180	3147.7
6	180	<u>6707.1</u>
7	180	5527.2
14	180	10105.5
15	180	<u>7670.3</u>
16	180	10235.1
17	180	10195.3
18	180	10305.3

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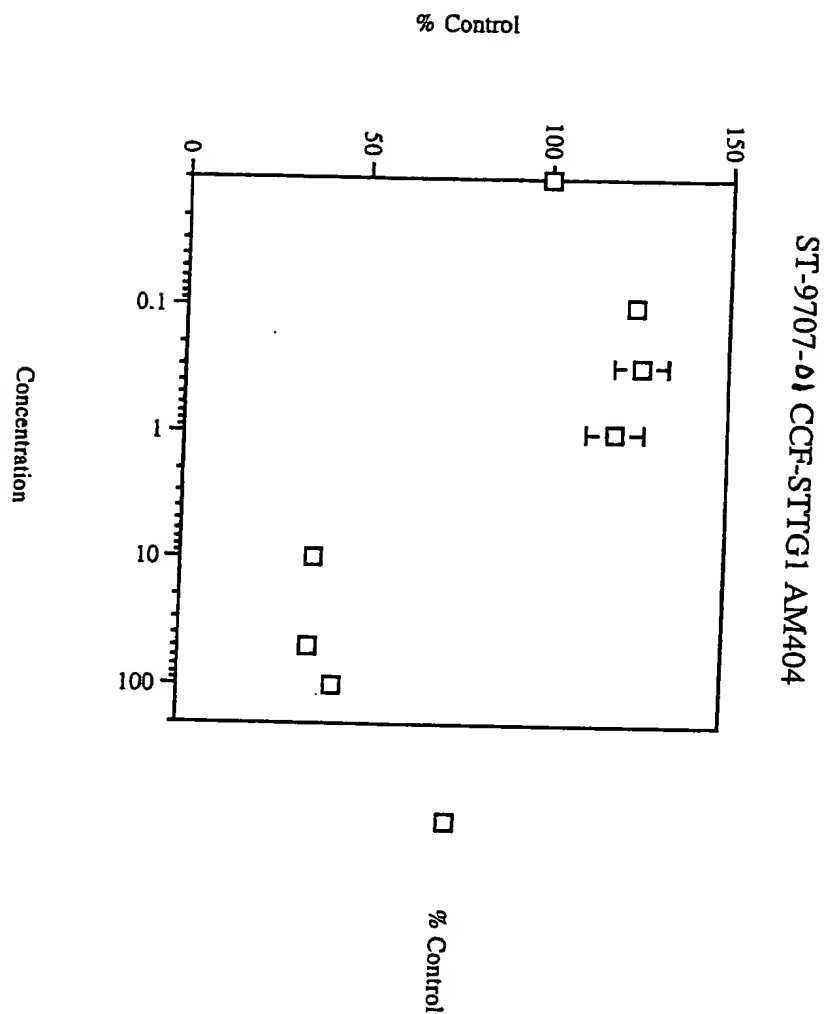
Pos	CTime	H3 DFM
19	180	34999.4
20	180	26003.5
21	180	23111.2
22	180	<u>44745.0</u>
23	180	44507.2
24	180	<u>15247.5</u>
25	180	2794.1
26	180	2176.2
27	180	<u>7334.1</u>
28	180	4155.2
29	180	4045.1
30	180	3793.7

Pos	CTime	H3 DFM
31	180	13577.4
32	180	3030.1
33	180	<u>15337.7</u>
34	180	32593.0
35	180	32744.1
36	180	<u>33297.3</u>
37	180	3519.2
38	180	9725.1
39	180	<u>2037.1</u>
40	180	5054.1
41	180	5630.5
42	180	5130.1

Pos	CTime	H3 DFM
43	180	21746.9
44	180	15760.4
45	180	<u>12257.3</u>
46	180	12155.1
47	180	12371.1
48	180	<u>29497.1</u>
49	180	595.1
50	180	6377.4
51	180	<u>5515.0</u>
52	180	3196.7
53	180	3445.4
54	180	3335.5

000018

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000019

CCI-STTG1 Uptake & Inhibition with																						
Column ID	A		B		C		D		E		F		G		H		I		J		K	
Column Title	Control In		0.1 In		0.3 In		1.0 In		3.0 In		10.0 In		50.0 In		100.0 In		Control c		0.1 c		0.3 c	
Raw or Mean	Raw Data		Raw Data		Raw Data		Raw Data		Raw Data		Raw Data		Raw Data		Raw Data		Raw Data		Raw Data		Raw Data	
Mean	3.7436e+04		2.8705e+04		2.9704e+04		2.1747e+04		4.0580e+04		4.4240e+04		6.1201e+04		1.1521e+04		9133.00		8675.67		9106.00	
SD	3267.41		5974.89		3933.94		0.00		4755.55		332.19		2519.70		1785.51		1288.86		768.22		937.42	
Sample size	3		3		3		1		3		3		3		3		3		3		3	
SEM	1886.44		3449.61		2271.26		0.00		2745.62		191.79		1454.75		1030.86		744.12		443.53		541.22	
95% CI min	2.9318e+04		4.3861e+04		9931e+04		2.1747e+04		-1234.39		4.3415e+04		5.4941e+04		2.7085e+04		5931.03		6767.15		6777.14	
95% CI max	4.5553e+04		4.3548e+04		99477e+04		2.1747e+04		2.2394e+04		4.5065e+04		5.7460e+04		2.5957e+04		2335e+04		4.0584e+04		4.1435e+04	
Minimum	3.4045e+04		2.3111e+04		2.5338e+04		2.1747e+04		6705.00		4.3868e+04		5.8293e+04		2.9497e+04		7671.00		7854.00		8033.00	
Maximum	4.0564e+04		4.4999e+04		4.2973e+04		2.1747e+04		4.5887e+04		4.4507e+04		5.2744e+04		4.2873e+04		4.0105e+04		9376.00		9766.00	

L		M		N		O		P	
1.0 c		3.0 c		10.0 c		50.0 c		100.0 c	
Raw Data		Raw Data		Raw Data		Raw Data		Raw Data	
6291.00		1.0247e+04		4014.67		5299.67		3326.67	
736.77		56.43		202.21		290.77		123.27	
3		3		3		3		3	
425.38		32.58		116.75		167.87		71.17	
4460.60		1.0107e+04		3512.30		4577.30		3020.43	
8121.40		1.0387e+04		4517.03		6022.03		3632.90	
5515.00		1.0195e+04		3799.00		5087.00		3199.00	
6981.00		1.0307e+04		4200.00		5631.00		3445.00	

-01

ST-9707- CCF-STTG1 AM404

1		2		3		4		5		6		7		8		9	
Concentration		Initial		In the cell		SEM		Corr fac		In the cell c		SEM c		% Control		SEM %	
1		0.01		37436		9133		744		1		9133		744		100	
2		0.1		28705		8676		443		1.304		11313.504		577.672		124	
3		0.3		29704		9106		541		1.26		11473.56		681.66		126	
4		1		21747		6291		425		1.721		10826.811		731.425		119	
5		3								0		0				8	
6		10		44240		4015		117		0.846		3396.69		98.982		37	
7		50		61201		5300		168		0.612		3243.6		102.816		36	

8: